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| Index of Claims  | Application/Control No. 10550529 | Applicant(s)/Patent Under Reexamination HIRANO ET AL. |
| | Examiner OMONIYI A OBAYANJU | Art Unit 4163 |

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|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | + | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM | | DATE | | | | | | | | | |
| Final | Original | 09/08/2008 | 04/08/2009 | 08/24/2009 | 02/04/2010 | | | | | | |
| 1 | 1 | ✓ | - | - | - | | | | | | |
| 2 | 2 | ✓ | - | - | - | | | | | | |
| 3 | 3 | ✓ | - | - | - | | | | | | |
| 4 | 4 | ✓ | - | - | - | | | | | | |
| 5 | 5 | ✓ | - | - | - | | | | | | |
| 6 | 6 | ✓ | - | - | - | | | | | | |
| 7 | 7 | ✓ | - | - | - | | | | | | |
| 8 | 8 | ✓ | - | - | - | | | | | | |
| 9 | 9 | ✓ | - | - | - | | | | | | |
| 10 | 10 | ✓ | - | - | - | | | | | | |
| 11 | 11 | ✓ | - | - | - | | | | | | |
| 12 | 12 | ✓ | - | - | - | | | | | | |
| 13 | 13 | ✓ | - | - | - | | | | | | |
| 14 | 14 | ✓ | - | - | - | | | | | | |
| 15 | 15 | - | - | - | - | | | | | | |
| 16 | 16 | - | - | - | - | | | | | | |
| 17 | 17 | ✓ | - | - | - | | | | | | |
| 18 | 18 | - | - | - | - | | | | | | |
| 19 | 19 | ✓ | - | - | - | | | | | | |
| 20 | 20 | ✓ | - | - | - | | | | | | |
| 21 | 21 | ✓ | - | - | - | | | | | | |
| 22 | 22 | - | - | - | - | | | | | | |
| 23 | 23 | - | - | - | - | | | | | | |
| 24 | 24 | - | - | - | - | | | | | | |
| 25 | 25 | ✓ | - | - | - | | | | | | |
| 26 | 26 | - | - | - | - | | | | | | |
| 27 | 27 | - | - | - | - | | | | | | |
| 28 | 28 | - | - | - | - | | | | | | |
| 29 | 29 | ✓ | - | - | - | | | | | | |
| 30 | 30 | - | - | - | - | | | | | | |
| 31 | 31 | ✓ | - | - | - | | | | | | |
| 32 | | | ✓ | ✓ | ✓ | | | | | | |
| 33 | | | ✓ | - | - | | | | | | |
| 34 | | | ✓ | - | - | | | | | | |
| 35 | | | ✓ | ✓ | ✓ | | | | | | |
| 36 | | | ✓ | ✓ | ✓ | | | | | | |

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| CLAIM | | DATE | | | | | | | | | |
| Final | Original | 09/08/2008 | 04/08/2009 | 08/24/2009 | 02/04/2010 | | | | | | |
| 37 | | | ✓ | ✓ | ✓ | | | | | | |
| 38 | | | ✓ | ✓ | ✓ | | | | | | |
| 39 | | | ✓ | ✓ | ✓ | | | | | | |
| 40 | | | ✓ | ✓ | ✓ | | | | | | |
| 41 | | | ✓ | ✓ | ✓ | | | | | | |
| 42 | | | ✓ | - | - | | | | | | |
| 43 | | | ✓ | - | - | | | | | | |
| 44 | | | ✓ | ✓ | ✓ | | | | | | |
| 45 | | | ✓ | ✓ | ✓ | | | | | | |
| 46 | | | ✓ | ✓ | ✓ | | | | | | |
| 47 | | | ✓ | ✓ | ✓ | | | | | | |
| 48 | | | ✓ | ✓ | ✓ | | | | | | |
| 49 | | | ✓ | ✓ | ✓ | | | | | | |